

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

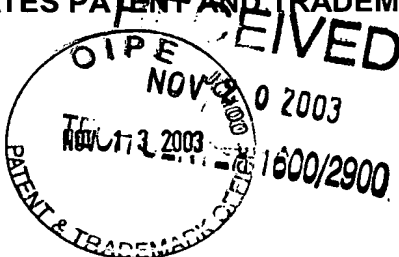
In re patent application of

KATUSHIRA et al.

Serial No. 10/018,463

Filed: April 10, 2002

For: HETEROCYCLIC DICARBOXYLIC ACID DIAMIDE DERIVATIVES, AGRICULTURAL AND HORTICULTURAL INSECTICIDES AND METHOD OF USING THE SAME



Confirmation No. 1777  
Attny. Docket No. 46160  
Group Art Unit: 1624  
Examiner: Habte, K.

**TRANSMITTAL OF RESPONSE**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Response in the above-captioned application. The fee has been calculated as shown below. *(Small entity fees indicated in parentheses.)*

| CLAIMS AS AMENDED         |   |     |   |  |                     |                 |     |
|---------------------------|---|-----|---|--|---------------------|-----------------|-----|
| (1)                       | (2)                                       | (3) | (4)   |  | (5)                 | (6)             | (7) |
|                           | Claims<br>Remaining<br>After<br>Amendment |     | Highest<br>Number<br>Previously Paid<br>For |  | Extra Claims        | Rate            | Fee |
| <b>Total Claims</b>       | 7   | -   | 20  |  | 0                   | 18.00           | 0   |
| <i>(Small Entity)</i>     |   |     |   |  |                     | <i>(9.00)</i>   |     |
| <b>Independent claims</b> | 1   | -   | 3   |  | 0                   | 86.00           | 0   |
| <i>(Small Entity)</i>     |   |     |   |  |                     | <i>(43.00)</i>  |     |
| <b>Multiple Dependent</b> | 0   | -   | 0   |  | 0                   | 290.00          | 0   |
| <i>(Small Entity)</i>     |   |     |   |  |                     | <i>(145.00)</i> |     |
| <b>Extension of Time</b>  | <b>One Month</b>                          |     | <b>Two Months</b>                           |  | <b>Three Months</b> |                 |     |
| <b>Fee</b>                | \$110                                     |     | \$420                                       |  | \$950               |                 | 0   |
| <i>(Small Entity)</i>     | <i>(\$55)</i>                             |     | <i>(\$210)</i>                              |  | <i>(\$475)</i>      |                 | 0   |
| <b>Total</b>              |   |     |   |  |                     |                 | 0   |

The above fees are believed to be correct. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0687 under the above Attorney Docket Number for which purpose this paper is submitted in duplicate. **CUSTOMER NO. 20736**

Respectfully submitted,

*Paul E. White, Jr.*

Paul E. White, Jr.  
Reg. No. 32,011  
Tel. No. 202-261-1050  
Fax No. 202-887-0336

Date: **November 13, 2003**

Manelli Denison & Selter, PLLC  
2000 M Street, N.W.  
Suite 700  
Washington, D.C. 20036-3307  
202.261.1000

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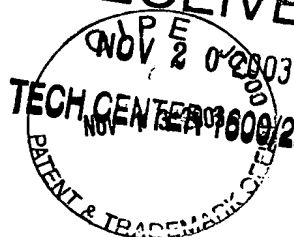
In re PATENT APPLICATION of

KATSUHIRA, et al.

Appln. No.: 10/018,463

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RECEIVED



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Group Art Unit: 1624

Examiner: Habte, K.

Title: HETEROCYCLIC DICARBOXYLIC ACID DIAMIDE DERIVATIVES,  
AGRICULTURAL AND HORTICULTURAL INSECTICIDES AND METHOD  
OF USING THE SAME

\* \* \* \* \*

November 13, 2003

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 13, 2003, please amend the  
subject application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks** begin on page 21 of this paper.